

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Takeki SHIRAI et al.**

Art Unit: **3656**

Application Number: **10/584,191**

Examiner: **Alan B. Waits**

Filed: **June 23, 2006**

Confirmation Number: **3849**

For: **ACTUATOR AND MOTION GUIDE APPARATUS**

Attorney Docket Number: **062714**
Customer Number: **38834**

AMENDMENT UNDER 37 C.F.R. § 1.111

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

December 30, 2010

Sir:

This paper is filed in response to the Office Action dated October 12, 2010.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 7 of this paper.